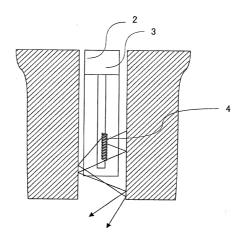
FIG.1 PRIOR ART



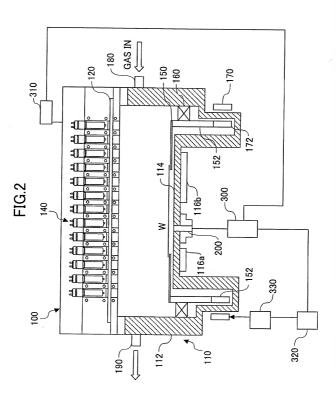
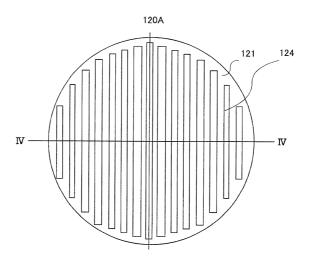


FIG.3



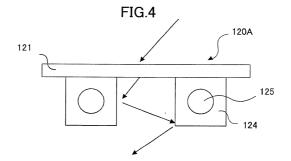
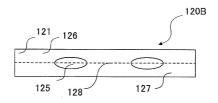


FIG.5



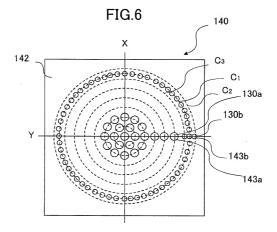
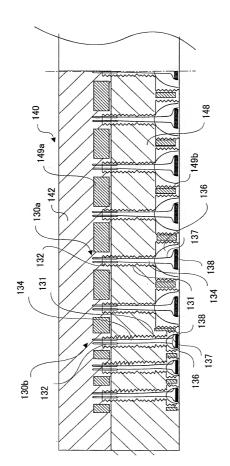
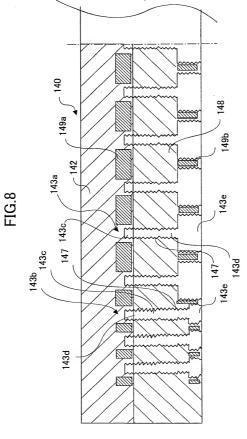


FIG.7





and the transfer of the transf

FIG.9

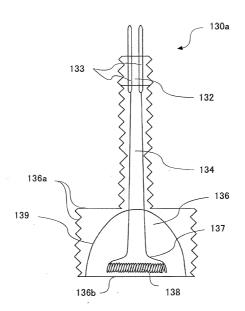


FIG.10

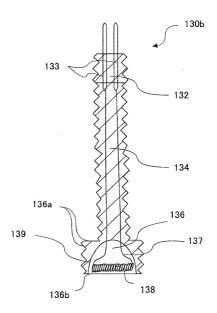


FIG.11

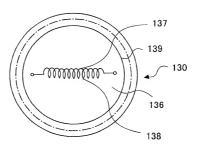


FIG.12

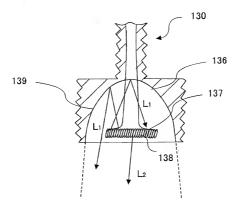


FIG.13

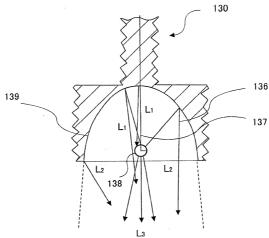


FIG.14

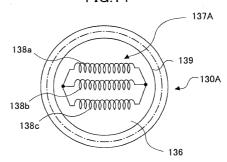


FIG.15

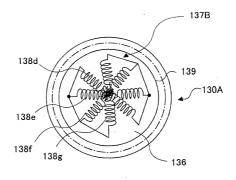
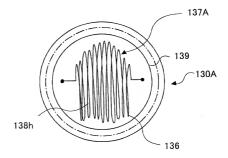
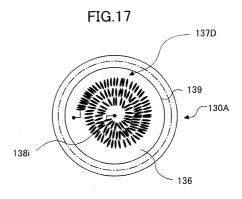


FIG.16





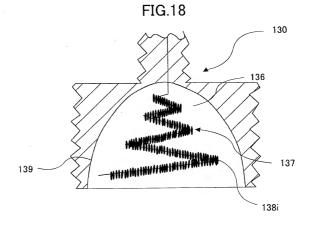


FIG.19

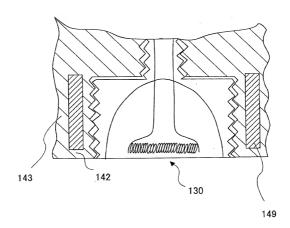


FIG.20

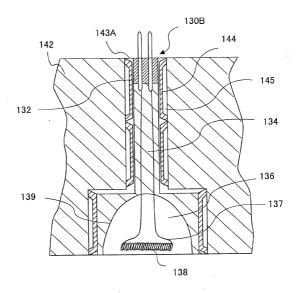


FIG.21

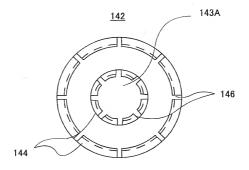


FIG.22

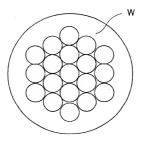


FIG.23

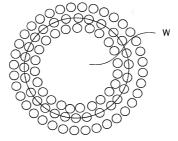


FIG.24

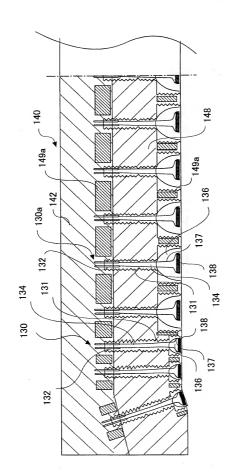


FIG.25

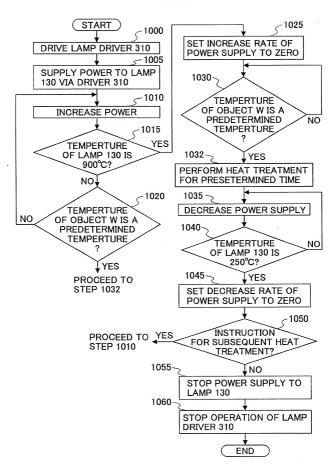
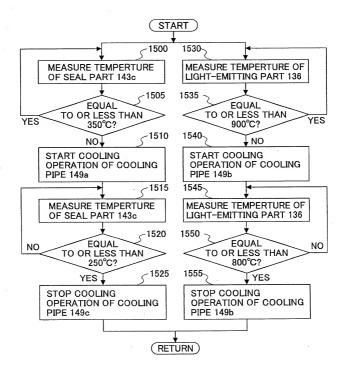


FIG.26



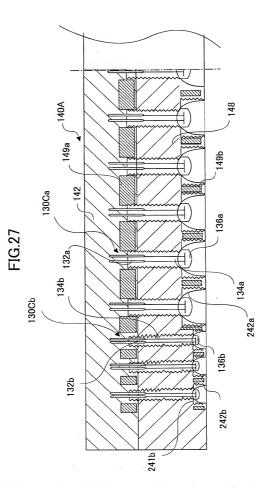


FIG.28

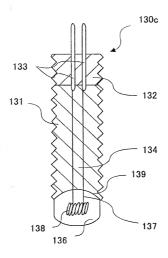
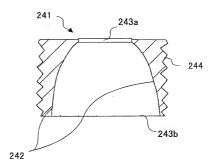


FIG.29



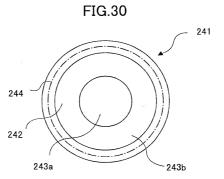


FIG.31

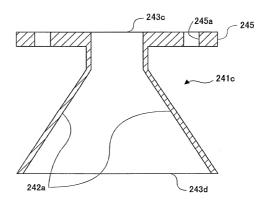


FIG.32

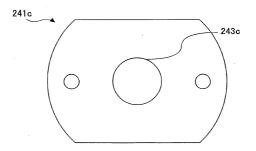


FIG.33

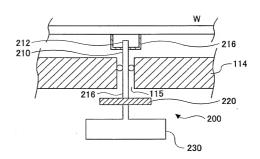
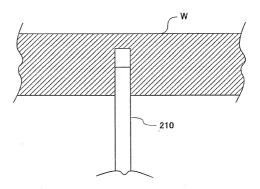
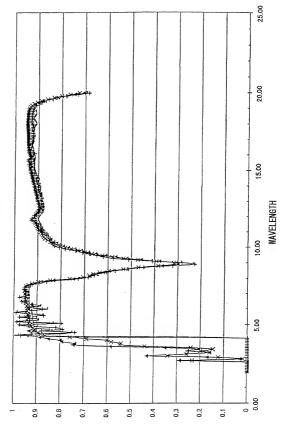


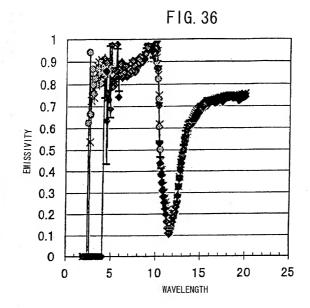
FIG.34







EMISSIVITY





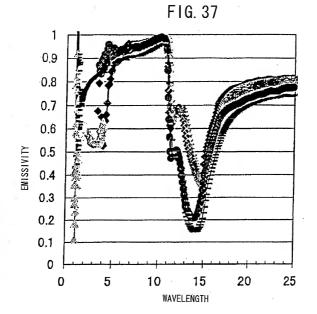


FIG.38

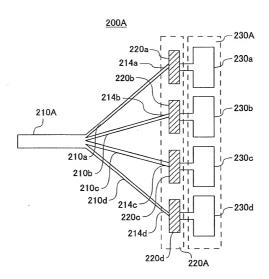
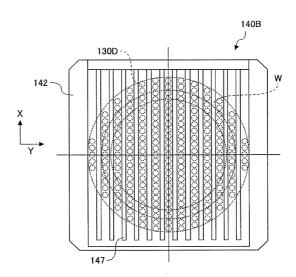


FIG.39



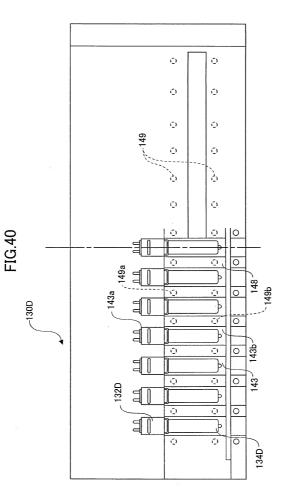


FIG.41

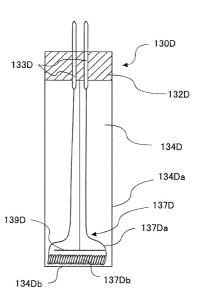


FIG.42

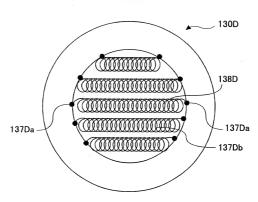


FIG.43

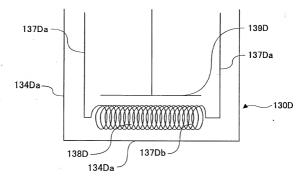


FIG.44

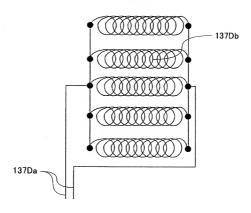


FIG.45

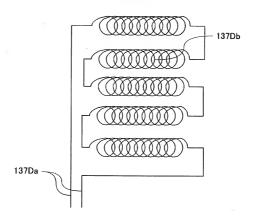


FIG.46

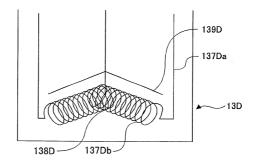


FIG.47

